



**Filename:** AT48426-WH-UNV-3CCT - Tolan

**Manufacturer:** KUZCO LIGHTING

**Luminaire:** WALL SCONCE / VANITY

**Luminaire Cat:** Tolan - AT48426 - WH - UNV - 3CCT

**Lamp:** DC LED with DC Driver

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**Ballast Desc:** Vin = 120 - 277VAC , Iin = 0.17AMP ; Vout = 12 - 40VDC , Iout = 300mA

**Ballast Cat:** Novbo - NE016277030 - 2GH

**Lamp Output:** Total luminaire Lumens: 867.6

**Max Candela:** 190.0 at Horizontal: 0°, Vertical: 180°

**Input Wattage:** 11.7

**Luminous Opening:** Circular (Dia: 4.33")

**Test:** 2811-24

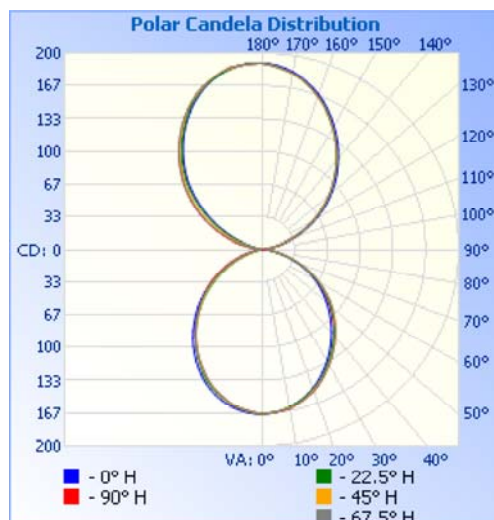
**Test Date:** 14 November 2024

**Test Lab:** KUZCO LIGHTING

**Photometry :** Type C

**CIE Class:** General Diffuse

**Cutoff Class:** Noncutoff



#### Zonal Lumen Summary

| Zone   | Lumens | % Luminaire |
|--------|--------|-------------|
| 0-30   | 125.5  | 14.5%       |
| 0-40   | 201.3  | 23.2%       |
| 0-60   | 339.7  | 39.2%       |
| 60-90  | 68.0   | 7.8%        |
| 70-100 | 31.3   | 3.6%        |
| 90-120 | 76.7   | 8.8%        |
| 0-90   | 407.7  | 47%         |
| 90-180 | 460.0  | 53%         |
| 0-180  | 867.6  | 100%        |

#### Lumens Per Zone

| Zone  | Lumens | % Total | Zone    | Lumens | % Total |
|-------|--------|---------|---------|--------|---------|
| 0-10  | 15.7   | 1.8%    | 90-100  | 6.2    | 0.7%    |
| 10-20 | 44.4   | 5.1%    | 100-110 | 22.3   | 2.6%    |
| 20-30 | 65.4   | 7.5%    | 110-120 | 48.2   | 5.6%    |
| 30-40 | 75.8   | 8.7%    | 120-130 | 71.1   | 8.2%    |
| 40-50 | 75.1   | 8.7%    | 130-140 | 84.5   | 9.7%    |
| 50-60 | 63.4   | 7.3%    | 140-150 | 85.6   | 9.9%    |
| 60-70 | 42.8   | 4.9%    | 150-160 | 73.9   | 8.5%    |
| 70-80 | 19.5   | 2.2%    | 160-170 | 50.3   | 5.8%    |
| 80-90 | 5.6    | 0.7%    | 170-180 | 17.8   | 2.1%    |

